

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: **Carl Hellerqvist**
U. S. Serial No: **Filed Concurrently**
Filed: **February 2, 2001**
For: **METHODS FOR PREVENTING OR
ATTENUATING PATHOANGIOGENIC
CONDITIONS**

**TRANSMITTAL OF NUCLEOTIDE
SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES
AS REQUIRED BY 37 C.F.R. § 1.821 (e)**

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Transmitted herewith is an original Sequence Listing which comprises nucleotide and amino acid sequences contained in the application as filed. Applicants include a paper copy of the Sequence Listing as well as a diskette which contains the computer readable form of the Sequence Listing. Pursuant to 37 C.F.R. § 1.821(e), the paper copy and the computer readable form, are the same.

Respectfully submitted,

Suzanne Seavello Shope

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Attorney Docket No. 22100-0100 (46126-252687)

I hereby certify that this correspondence is being shipped via Express Mail United States Postal Service Waybill No. **EL561454091US** and is deposited with the United States Postal Service addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this 2 day of Feb, 2001.

Suzanne Seavello Shope
Suzanne Seavello Shope- Reg. 37,933

SEQUENCE LISTING

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<120> Methods for Preventing or Attenuating Pathoangiogenic Conditions

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<150> US 60/179,870

<151> 2000-02-02

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<170> PatentIn version 3.0

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 Phe Tyr Thr Leu Leu Thr Leu Leu Pro Thr Tyr Met Lys Glu Val Leu
 305 310 315 320
 Arg Phe Asn Ile Gln Glu Asn Gly Phe Leu Ser Ala Val Pro Tyr Leu
 325 330 335
 Gly Cys Trp Leu Cys Met Ile Leu Ser Gly Gln Ala Ala Asp Asn Leu
 340 345 350
 Arg Ala Arg Trp Asn Phe Ser Thr Leu Trp Val Arg Arg Val Phe Ser
 355 360 365
 Leu Ile Gly Met Ile Gly Pro Ala Ile Phe Leu Val Ala Ala Gly Phe
 370 375 380
 Ile Gly Cys Asp Tyr Ser Leu Ala Val Ala Phe Leu Thr Ile Ser Thr
 385 390 395 400
 Thr Leu Gly Gly Phe Cys Ser Ser Gly Phe Ser Ile Asn His Leu Asp
 405 410 415
 Ile Ala Pro Ser Tyr Ala Gly Ile Leu Leu Gly Ile Thr Asn Thr Phe
 420 425 430
 Ala Thr Ile Pro Gly Met Ile Gly Pro Ile Ile Ala Arg Ser Leu Thr
 435 440 445
 Pro Glu Asn Thr Ile Gly Glu Trp Gln Thr Val Phe Cys Ile Ala Ala
 450 455 460
 Ala Ile Asn Val Phe Gly Ala Ile Phe Phe Thr Leu Phe Ala Lys Gly
 465 470 475 480
 Glu Val Gln Asn Trp Ala Ile Ser Asp His Gln Gly His Arg Asn
 485 490 495

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